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NOTICE OF ALLOWANCE AND FEE(S) DUE

21906

7590

03/14/2006

TROP PRUNER & HU, PC 8554 KATY FREEWAY SUITE 100 HOUSTON, TX 77024 EXAMINER

ISAAC, STANETTA D

ART UNIT PAPER NUMBER

DATE MAILED: 03/14/2006

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|----------------------|------------------------|------------------|
| 10/764,751 | 01/26/2004 | Leonard C. Pipes | ITL.0851D1US (P15016D) | 8763 |

TITLE OF INVENTION: IMPLANTATING IONS IN SHALLOW TRENCH ISOLATION STRUCTURES

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
|----------------|--------------|-----------|-----------------|------------------|------------|--|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 06/14/2006 | |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
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- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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| appropriate. All further conindicated unless corrected limaintenance fee notification | below or directed otherwise | Patent, advance or in Block 1, by (a | ders and notif) specifying a | new correspondence address | s; and/or (b) indicating a sepa | arate "FEE ADDRESS" for | |
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| CURRENT CORRESPONDENC | E ADDRESS (Note: Use Block 1 for | any change of address) | | Fee(s) Transmittal. The papers. Each addition | nis certificate cannot be used f al paper, such as an assignme | or domestic mailings of the for any other accompanying ent or formal drawing, must | |
| TROP PRUNER 8554 KATY FREE SUITE 100 | WAY | | | Ce | rtificate of Mailing or Trans | mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below. | |
| HOUSTON, TX 77 | 7024 | PC I hereby certify that this Feeds Transmistal is being deposited with the United States Postal Service with sufficient postage for first class mail an envelope addressed to the Mail Stop ISSUE FEE address above, or being facstimite transmitted to the USPTO (571) 273-2885, on the date indicated below. | | | | | |
| | | | | | | (Signature) | |
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| ISAAC, ST | ANETTA D | 2812 | | 257-510000 | | | |
| CFR 1.363). Change of correspond Address form PTO/SB/1: "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. ASSIGNEE NAME AND | dence address (or Change of 022) attached. tion (or "Fee Address" Indicator more recent) attached. Use O RESIDENCE DATA TO B an assignee is identified be a 37 CFR 3.11. Completion of | Correspondence ation form e of a Customer E PRINTED ON T | (1) the nan or agents C (2) the nan registered a 2 registered listed, no no THE PATENT data will apper G a substitute f | nes of up to 3 registered pate OR, alternatively, ne of a single firm (having as attorney or agent) and the nard patent attorneys or agents. If ame will be printed. (print or type) car on the patent. If an assignor filing an assignment. NCE: (CITY and STATE OR | a member a 2 | ocument has been filed for | |
| Please check the appropriate | e assignee category or category | ries (will not be pri | inted on the pa | ntent): Undividual UC | Corporation or other private gr | oup entity Government | |
| | enclosed: mall entity discount permitte f Copies | ed) | ☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. | | | | |
| _ ~ . | (from status indicated above MALL ENTITY status. See | • | | | | | |
| The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco | is requested to apply the Issu ublication Fee (if required) words of the United States Pate | ne Fee and Publicat will not be accepted ent and Trademark | ion Fee (if and I from anyone Office. | y) or to re-apply any previous other than the applicant; a reg | ly paid issue fee to the applications attorney or agent; or the | ation identified above. he assignee or other party in | |
| Authorized Signature | | | | Date | | | |
| | | | | | No | | |
| This collection of informatic an application. Confidential submitting the completed | on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT | 11. The informatio 122 and 37 CFR I O. Time will vary | n is required t 1.14. This coll depending up | o obtain or retain a benefit by ection is estimated to take 12 on the individual case. Any castion officer U.S. Patent and | the public which is to file (an minutes to complete, includir omments on the amount of til | d by the USPTO to process) ng gathering, preparing, and me you require to complete | |

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| 8554 KATY FR | - | 10 | ART UNIT | PAPER NUMBER | |
| SUITE 100 HOUSTON, TX 77024 | | | | 2812 DATE MAILED: 03/14/2006 | 5 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 109 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 109 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.